

FORM PTO/SB/08A/B (10-0)  
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Attorney Docket Number	52164/CAB/K375
Application Number	10/807,992
Filing Date	March 23, 2004
Applicant(s)	Absar Ahmad, et al.
Group Art Unit	1754
Examiner Name	Unassigned

**U.S. PATENT DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	DOCUMENT NUMBER Number - Kind Code <sup>2</sup> (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
JF		US 6,325,987 B1	12.04.2001	Sapieszko et al.
		US 6,383,282 B1	05.07.2002	Chaiko
		US 6,416,682 B1	07.09.2002	Krijgsman et al.
↓		US 6,568,537 B1	05.27.2003	Schelkunov et al.

**OTHER DOCUMENTS**

EXAMINER INITIALS	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JF		MANN et al., "Synthesis of Inorganic Materials With Complex Form," Nature, Vol. 382, 25 July 1996, pp. 313-318.
		UZGIRIS et al., "Two-Dimensional Crystallization Technique for Imaging Macromolecules, With Application to Antigen-Antibody-Complement Complexes," Nature, Vol. 301, 13 January 1983, pp. 125-129.
		AHLERS, et al., "Specific Recognition and Formation of Two-Dimensional Streptavidin Domains In Monolayers: Applications to Molecular Devices", Thin Solid Films, 180, 1989, pp. 93-99.
		LANDAU et al., "Transfer of Structural Information from Langmuir Monolayers to Three-Dimensional Growing Crystals", Nature, Vol. 318, 28 November 1985, pp. 353-356.
		MANN et al., "Controlled Crystallization of CaCO <sub>3</sub> Under Stearic Acid Monolayers," Nature, Vol. 334, 25 August 1988, pp. 692-695.
		MANN, STEPHEN, "Molecular Recognition in Biomineralization," Nature, Vol. 332, 10 March 1988, pp. 119-124.
		AIZENBERG et al., "Oriented Growth of Calcite Controlled by Self-Assembled Monolayers of Functionalized Alkanethiols Supported on Gold and Silver," J. Am. Chem. Soc., 1999, pp. 4500-4509.
		KUTHER et al., "Templated Crystallisation of Calcium and Strontium Carbonates on Centred Rectangular Self-Assembled Monolayer Substrates," Chem. Eur. J., 1998, 4, No. 9, pp. 1834-1842.
		TRAVAILLE et al., "Aligned Growth of Calcite Crystals On a Self-Assembled Monolayer," Adv. Mater., 2002, 14, No. 7, April 4, 2002, pp. 492-495.
↓		DONNERS et al., "A Shape-Persistent Polymeric Crystallization Template for CaCO <sub>3</sub> ," J. Am. Chem. Soc., 2002, 124, pp. 9700-9701.

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EXAMINER SIGNATURE		DATE CONSIDERED	1/24/07
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